

Subpart L—Operations

- 192.601 Scope.
- 192.603 General provisions.
- 192.605 Procedural manual for operations, maintenance, and emergencies.
- 192.607 [Reserved]
- 192.609 Change in class location: Required study.
- 192.611 Change in class location: Confirmation or revision of maximum allowable operating pressure.
- 192.612 Underwater inspection and re-burial of pipelines in the Gulf of Mexico and its inlets.
- 192.613 Continuing surveillance.
- 192.614 Damage prevention program.
- 192.615 Emergency plans.
- 192.616 Public education.
- 192.617 Investigation of failures.
- 192.619 Maximum allowable operating pressure: Steel or plastic pipelines.
- 192.621 Maximum allowable operating pressure: High-pressure distribution systems.
- 192.623 Maximum and minimum allowable operating pressure; Low-pressure distribution systems.
- 192.625 Odorization of gas.
- 192.627 Tapping pipelines under pressure.
- 192.629 Purging of pipelines.

Subpart M—Maintenance

- 192.701 Scope.
- 192.703 General.
- 192.705 Transmission lines: Patrolling.
- 192.706 Transmission lines: Leakage surveys.
- 192.707 Line markers for mains and transmission lines.
- 192.709 Transmission lines: Record keeping.
- 192.711 Transmission lines: General requirements for repair procedures.
- 192.713 Transmission lines: Permanent field repair of imperfections and damages.
- 192.715 Transmission lines: Permanent field repair of welds.
- 192.717 Transmission lines: Permanent field repair of leaks.
- 192.719 Transmission lines: Testing of repairs.
- 192.721 Distribution systems: Patrolling.
- 192.723 Distribution systems: Leakage surveys.
- 192.725 Test requirements for reinstating service lines.
- 192.727 Abandonment or deactivation of facilities.
- 192.731 Compressor stations: Inspection and testing of relief devices.
- 192.735 Compressor stations: Storage of combustible materials.
- 192.736 Compressor stations: Gas detection.
- 192.739 Pressure limiting and regulating stations: Inspection and testing.
- 192.741 Pressure limiting and regulating stations: Telemetry or recording gauges.

- 192.743 Pressure limiting and regulating stations: Testing of relief devices.
- 192.745 Valve maintenance: Transmission lines.
- 192.747 Valve maintenance: Distribution systems.
- 192.749 Vault maintenance.
- 192.751 Prevention of accidental ignition.
- 192.753 Caulked bell and spigot joints.
- 192.755 Protecting cast-iron pipelines.

APPENDIX A TO PART 192—INCORPORATED BY REFERENCE

APPENDIX B TO PART 192—QUALIFICATION OF PIPE

APPENDIX C TO PART 192—QUALIFICATION OF WELDERS FOR LOW STRESS LEVEL PIPE

APPENDIX D TO PART 192—CRITERIA FOR CATHODIC PROTECTION AND DETERMINATION OF MEASUREMENTS

AUTHORITY: 49 U.S.C. 5103, 60102, 60104, 60108, 60109, 60110, 60113, and 60118; and 49 CFR 1.53.

SOURCE: 35 FR 13257, Aug. 19, 1970, unless otherwise noted.

Subpart A—General**§ 192.1 Scope of part.**

(a) This part prescribes minimum safety requirements for pipeline facilities and the transportation of gas, including pipeline facilities and the transportation of gas within the limits of the outer continental shelf as that term is defined in the Outer Continental Shelf Lands Act (43 U.S.C. 1331).

(b) This part does not apply to:

(1) Offshore pipelines upstream from the outlet flange of each facility where hydrocarbons are produced or where produced hydrocarbons are first separated, dehydrated, or otherwise processed, whichever facility is farther downstream;

(2) Onshore gathering of gas outside of the following areas:

(i) An area within the limits of any incorporated or unincorporated city, town, or village.

(ii) Any designated residential or commercial area such as a subdivision, business or shopping center, or community development.

(3) Onshore gathering of gas within inlets of the Gulf of Mexico except as provided in § 192.612.

(4) Any pipeline system that transports only petroleum gas or petroleum gas/air mixtures to—

(i) Fewer than 10 customers, if no portion of the system is located in a public place; or

(ii) A single customer, if the system is located entirely on the customer's premises (no matter if a portion of the system is located in a public place).

(5) On the Outer Continental Shelf upstream of the point at which operating responsibility transfers from a producing operator to a transporting operator.

[35 FR 13257, Aug. 19, 1970, as amended by Amdt. 192–27, 41 FR 34605, Aug. 16, 1976; Amdt. 192–67, 56 FR 63771, Dec. 5, 1991; Amdt. 192–78, 61 FR 28782, June 6, 1996; Amdt. 192–81, 62 FR 61695, Nov. 19, 1997]

§ 192.3 Definitions.

As used in this part:

Administrator means the Administrator of the Research and Special Programs Administration or any person to whom authority in the matter concerned has been delegated by the Secretary of Transportation.

Distribution line means a pipeline other than a gathering or transmission line.

Exposed pipeline means a pipeline where the top of the pipe is protruding above the seabed in water less than 15 feet (4.6 meters) deep, as measured from the mean low water.

Gas means natural gas, flammable gas, or gas which is toxic or corrosive.

Gathering line means a pipeline that transports gas from a current production facility to a transmission line or main.

Gulf of Mexico and its inlets means the waters from the mean high water mark of the coast of the Gulf of Mexico and its inlets open to the sea (excluding rivers, tidal marshes, lakes, and canals) seaward to include the territorial sea and Outer Continental Shelf to a depth of 15 feet (4.6 meters), as measured from the mean low water.

Hazard to navigation means, for the purpose of this part, a pipeline where the top of the pipe is less than 12 inches (305 millimeters) below the seabed in water less than 15 feet (4.6 meters) deep, as measured from the mean low water.

High-pressure distribution system means a distribution system in which the gas pressure in the main is higher

than the pressure provided to the customer.

Line section means a continuous run of transmission line between adjacent compressor stations, between a compressor station and storage facilities, between a compressor station and a block valve, or between adjacent block valves.

Listed specification means a specification listed in section I of appendix B of this part.

Low-pressure distribution system means a distribution system in which the gas pressure in the main is substantially the same as the pressure provided to the customer.

Main means a distribution line that serves as a common source of supply for more than one service line.

Maximum actual operating pressure means the maximum pressure that occurs during normal operations over a period of 1 year.

Maximum allowable operating pressure (MAOP) means the maximum pressure at which a pipeline or segment of a pipeline may be operated under this part.

Municipality means a city, county, or any other political subdivision of a State.

Offshore means beyond the line of ordinary low water along that portion of the coast of the United States that is in direct contact with the open seas and beyond the line marking the seaward limit of inland waters.

Operator means a person who engages in the transportation of gas.

Outer Continental Shelf means all submerged lands lying seaward and outside the area of lands beneath navigable waters as defined in Section 2 of the Submerged Lands Act (43 U.S.C. 1301) and of which the subsoil and seabed appertain to the United States and are subject to its jurisdiction and control.

Person means any individual, firm, joint venture, partnership, corporation, association, State, municipality, cooperative association, or joint stock association, and including any trustee, receiver, assignee, or personal representative thereof.

Petroleum gas means propane, propylene, butane, (normal butane or isobutanes), and butylene (including